

REMEDIATION SYSTEM

ABSTRACT OF THE DISCLOSURE

A remediation system comprises a primary scalping screen, a primary pump and sump, a large diameter maximum density separator with flocculant injection ring, a secondary pump and sump, a small diameter maximum density separator with flocculant injection ring, a static sieve screen, a flocculation sump, a vibrating screen, a dewatering device, a tertiary sump and pump, a secondary flocculation tank, and a pugmill. Screens move water and particulates through the components. In this manner larger particles are separated from smaller particles and the particles are further dewatered.